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PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 7th September 1963

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

17th August 1963

89449. P. M. Mehta. Device for using open umbrella without holding it with hands.
89450. Worthington Corporation. Absorption refrigeration apparatus.
89451. The British Drug Houses Limited. Organic compounds. (24th August 1962).
89452. Glaverbel. Spout for the discharge of molten glass.
89453. Glaverbel. Process and arrangement for the manufacture of flat glass on a molten metal bath.
89454. Allied Chemical Corporation. Improvements in or relating to polyurethane foams.
89455. Shell Internationale Research Maatschappij N. V. Selective herbicide for use in rice.
89456. Shell Internationale Research Maatschappij N. V. A device for clarification or filtration of liquids or gases.
89457. Shell Internationale Research Maatschappij N. V. The preparation of lubricant additives and lubricants containing them.
89458. Shell Internationale Research Maatschappij N. V. Lubricants with improved properties.
89459. Imperial Chemical Industries of Australia and New Zealand Limited. Manufacture of chlorinated hydrocarbons. (20th August 1962).
89460. Imperial Chemical Industries Limited. Fabrics. (30th August 1962).
89461. Vapor Corporation. Fluid heating apparatus.
89462. Beecham Research Laboratories Limited. Penicillins. (18th August 1962).
89463. Giddings & Lewis-Fraser Limited. Improved arrangement of shroud in a carding or like textile machine. (26th September 1962).
89464. The Pyrene Company Limited. Improvements relating to the plating of metals. (7th September 1962).
89465. Dr. Beck & Co. G.m.b.H. Polyurethane lacquers.

89466. Compania Industrial De Ayotla, S.A. Process for the manufacture of sugarcane bagasse cellulose.
89467. Polysius G.m.b.H. Method of removing dusts and condensable substances from hot gases.
89468. Inventa A.G. Fur Forschung Und Patentverwertung. Process for the production of cyclodecanecarboxylic acid.

19th August 1963

89469. Westinghouse Electric Corporation. Improvements in or relating to electrical apparatus.
89470. J. R. Geigy A. G. Process for the dyeing and printing of forms made from polyolefines.
89471. Shell Internationale Research Maatschappij N. V. Process for the removal of alkynes from hydrocarbon mixtures containing alkadienes. (21st August 1962).
89472. The Norwich Pharmacal Company. Improvements in or relating to antimycotic compositions.
89473. Österreichische Stickstoffwerke Aktiengesellschaft. Process for purifying acrylonitrile.
89474. The Goodyear Tire & Rubber Company. Improvements in modified cracking process.
89475. The Goodyear Tire & Rubber Company. Improvements in automatic process control system.
89476. Universal Oil Products Company. Process for hydrogenating heavy hydrocarbon oil.
89477. Imperial Chemical Industries Limited. Improvements in and relating to the steam reforming of hydrocarbons. (22nd August 1962).
89478. Sperry Rand Corporation. Asynchronous self controlled shift register.
89479. Sperry Rand Corporation. Fluid power amplifier.
89480. Phillips Petroleum Company. Ship for transporting volatile liquids.
89481. N. V. Research Laboratorium Dr. C. Janssen. New composition.
89482. Blattmann & Co. Preparation of modified products of galactomannanes polyuronic acids and similar high-molecular natural substances.
89483. E. Merck Aktiengesellschaft. New 5-substituted N¹-acyl-2-sulphapyrimidines.
89484. E. Merck Aktiengesellschaft. New pharmaceutical preparations.
89485. SPOFA, Sdruzeni Podniku Pro Zdravotnickou Vyrobu. A method of preparing semi-synthetic penicillins.

89486. Smeralovy Zavody, Narodni Podnik. Device for shaping rotational objects by transversal cunciforms or bevel-rolling.
89487. The Wellcome Foundation Limited. Improvements relating to vaccines. (22nd August 1962).
89488. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Composition containing benzodiazepine derivatives. [Divisional date 2nd April 1962].
89489. Sandoz Ltd. Stable dyeing preparations.
89490. Hercules Powder Company. Improvements in or relating to cross-linked polymers.
- 20th August 1963
89491. The Associated General Industries. Textile marker.
89492. The Associated General Industries. Pen for artists and designers.
89493. The Associated General Industries. Marking brush.
89494. The Associated General Industries. Stencil marking brush.
89495. The Associated General Industries. A marker & writer for instant-drying and water-proof ink.
89496. The Associated General Industries. Marking pen for marking and bold writing.
89497. The Associated General Industries. Marker for marking on packages and parcels etc.
89498. Polysius G.m.b.H. A mill drying process and apparatus for performing the same.
89499. Preparation Industrielle Des Combustibles. Densimetric separation apparatus.
89500. Preparation Industrielle Des Combustibles. Braking device.
89501. Pakistan Council of Scientific and Industrial Research. A process for the preparation of 2-phenyl-1, 3-indandione.
89502. Westinghouse Electric Corporation. Improvements in or relating to roller applicator for high speed coating of fine wires.
89503. R. Sharma. Improved lubricating oil dispenser for machine parts.
89504. J. R. Geigy A. G. Granular herbicidal triazine compositions and methods of preparation.
89505. S. Garnier. Improvements in or relating to a process for treating a cellulosic material such as sawdust.
89506. Great Lakes Carbon Corporation. Extrusion die for making carbon electrodes and process of using same.
89507. Ethyl Corporation. Chemical process.
89508. Dunlop Rubber Company, Limited. Tyre building and shaping former.
89509. Gillette Industries Limited. Improvements in safety razors.
89510. M. Shah & Company. Improvement relating to sterilizer or autoclave and method of sterilizing surgical instruments.
89511. Glaverbel. Process and installation for shaping a glass strip by downward drawing.
89512. Sperry Rand Corporation. Character recognition converter.
89513. H. Holloway. Improvements in or relating to urologic compositions.
89514. The Gas Council. Improvements in or relating to the purification of hydrocarbon oils. (21st August 1962).
89515. United Aircraft Corporation. Blade sealing means.
89516. S. K. Karanjia. Improvements in or relating to containers.
- 21st August 1963
89517. K. V. Ranganathan. A process for purification of commonsalt produced from sea brine.
89518. Marconi's Wireless Telegraph Company Limited. Improvements in or relating to television camera equipments. (24th August 1962).
89519. Glaverbel. Apparatus for the manufacture of sheet glass.
89520. Wm. Wrigley Jr. Company. Laminated package wrapper with tear strip.
89521. Rohm & Haas Company. Surfaced materials and process of producing same.
89522. Morgan Construction Company. Apparatus and process for the controlled cooling of rods.
89523. Sperry Rand Corporation. Automatic contrasts circuit.
89524. Sperry Rand Corporation. Type carrier for high speed printing mechanism.
89525. Sperry Rand Corporation. Electrical apparatus.
89526. General Motors Corporation. Earth scraper apparatus.
89527. Richard Sizer Limited. Improved extrusion die.
89528. S. K. Karanjia. Improvement in or relating to eye-droppers, pen-fillers and the like. [Addition to No. 74073].
89529. Merck & Co., Inc. Dibenzocycloheptenes and processes for making same.
89530. Artos Maschinenbau Dr. Ing. Meier-Windhorst. Process for combined moist and high-temperature treatment.
89531. Libbey-Owens-Ford Glass Company. Apparatus for bending and tempering glass sheets.
89532. Owens-Corning Fiberglas Corporation. Method and apparatus for producing foliated or flake glass.
89533. Owens-Corning Fiberglas Corporation. Apparatus for assorting spherical bodies.
89534. Pennsalt Chemicals Corporation. Inhibiting popcorn polymer formation. [Addition to No. 82063].
89535. V. C. Agarwal and V. K. Methur. A process for treating a naturally occurring diatomaceous earth.
- 22nd August 1963
89536. Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of fruit and vegetable preserves.
89537. J. L. Mulvancy. Improvements in load bearing floors, roofs like coverings comprising precast concrete slip beam units "T" shape in transverse section.
89538. Karamchand Premchand Private Limited. Preparation of benzimidazole derivatives.
89539. S. Nath. Improved washing machine.
89540. Hindustan Steel Limited. Manufacture of lime coke.
89541. T. Sendzimir. Improvements in and relating to rolling mills for strip material.
89542. Imperial Chemical Industries Limited. Filaments. (30th August 1962).
89543. Imperial Chemical Industries Limited. New laminates. (31st August 1962).
89544. Morgan Construction Company. Improved hot rolled steel rod. [Addition to No. 89522].
89545. The Goodyear Tire & Rubber Company. Improvements in olefin cracking promoter.
89546. The Goodyear Tire & Rubber Company. Improvements in repair element and method of use.
89547. M. & T. Chemicals Inc. Chemical process and product.
89548. M. & T. Chemicals Inc. Product and process.
89549. Wickman Wimet Limited. Coal cutter picks. (3rd September 1962).
89550. Sperry Rand Corporation. Deplating process.
89551. Canada Iron Foundries Limited. Railroad maintenance device. [Divisional date 28th February 1961].
89552. The Chairman, Indian Tea Association. Improved tray for continuous fermentation and drying of processed tea leaf.

89553. Chemische Werke Witten Gesellschaft Mit Beschränkter Haftung. Process for the production of linear thermoplastic polyesters having freezing temperatures of above 100° C.
89554. Associated Electrical Industries Limited. Improvements in steam turbine power plants. (23rd August 1962).
89555. The Plastic and Industrial Corporation Private Ltd., Improvements in or relating to clothes pegs.
89556. H. K. Rathore. Improvements in or relating to power operated braking systems.
89557. Thomas Josef Heimbach GMBH & Co. Improvements in or relating to a continuously working plastic-foil welding machine.
89558. Dineshchandra Industries. Improvements in or relating to a process for the recovery of oleo resins from plants and resins so obtained.
- 23rd August 1963
89559. Sushil Kumar Banerji. Screw/bolt of special shape that makes its extraction easier and surer when due to bad handling or rusting or any other reason its head has got so deformed or when after remaining fixed in position for some time the screw/bolt has got so firmly stuck due to rusting or any other reason that it cannot be turned with a screwdriver/spanner in the direction opposite to that of the thread of the screw/bolt.
89560. Celanese Corporation of America. Oxidation process.
89561. Buckman Laboratories, Inc. Processes for the industrial control of micro-organisms and compositions for use therein.
89562. American Cyanamid Company. Chemical process and product.
89563. Elektrochemische Werke München Aktiengesellschaft. Process for curing an unsaturated polyester resin composition.
89564. Abbott Laboratories. Improvements in benzamides.
89565. Abbott Laboratories. Improvements in benzamides.
89566. International Business Machines Corporation. Electrophotographic film structures.
89567. Union Carbide Corporation. Separation process.
89568. Shell Internationale Research Maatschappij N. V. A process for converting aromatic carboxylic acids into phenolic compounds.
89569. Shell Internationale Research Maatschappij N. V. Preparation of latices.
89570. J. Szydłowski. Improvement to gas turbines and their combustion apparatus and applications thereof.
89571. J. H. A. Beacon. Apparatus for use in the cultivation of plants.
89572. Indian Oxygen Limited. Vacuum insulated vessels. (31st August 1962).
89573. James Halley & Sons Limited. Improved apparatus for controlling the tension in a web. (6th September 1962).
89574. S. Ramanujam and A. Ramamurthy. Improvements in or relating to aluminising of steel.
89575. Pliva Pharmaceutical and Chemical Works. Process for the preparation of N-acyl sulphonamides.
89576. A. Farkas. Purified polyuronide.
89577. Ciba Limited. Azo dyestuffs and processes for their manufacture.
89578. Egyesult Izzolampa Es Villamosagi Reszvenytarsasag. Step by step automatic machines for producing ignition lamp stands.
89579. Hoechst South Africa (Pty.) Ltd. Process for removing fibre by chemical action from fibrous plants of the kenaf type. (15th August 1963).
89580. Temescal Metallurgical Corporation. Improvements in or relating to a wide angle viewing apparatus for high vacuum systems.

Alteration of date

79472. The claim to priority date 24th November 1960 has been disallowed and the application dated as of 23rd November 1961, the date of filing in India.
80557. The claim to priority date 14th February 1961 has been abandoned and the application dated as of 2nd February 1962, the date of filing in India.
80889. The claim to priority date 2nd March 1961 has been abandoned and the application dated as of 21st February 1962, the date of filing in India.
81151. The claim to priority date 13th March 1961 has been abandoned and the application dated as of 9th March 1962.
87587. Ante-dated to 2nd January 1962 under Section 5 of the Act.
88976. Ante-dated to 15th November 1961 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for the sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the number of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

79382. Gevaert Photo-Producten N. V. Process for developing electrostatic charge patterns. Accepted on 19th August 1963.

Wherein the developing liquid is used in respect of which the areas of the insulating material that are electrically charged are lyophilic.

79396. Fisons Pest Control Limited. Fungicidal compositions. Accepted on 20th August 1963.

Containing a heterocyclic oxide and one or more materials selected from (1) surface active agent, (2) solid diluents and (3) water immiscible solvent.

79408. Raytheon Company. A method of forming a region of electrically conductive material on a body of electrically insulating material or of a semi-conductor material and a device comprising a body having such a region thereon formed by the said method. Accepted on 20th August 1963.

Comprises the steps of applying a trace of electrically conductive material to only a part of a surface of the body and thereafter superimposing additional electrically conductive material on said trace.

79409. Union Carbide Corporation. Heat-hardenable phenolic resins. Accepted on 20th August 1963.

Condensation reaction product of phenol, formaldehyde and dihydric glycol $\text{OH}-(\text{C}_n\text{H}_{2n}\text{O})_x\text{H}$, n being 2—10 and x being 1—15.

79472. E. S. & A. Robinson (Holdings) Limited. Containers made of coated sheet material. Accepted on 21st August 1963.

Comprising an outer portion formed from a blank of sheet material coated with heat sealable material, and an inner portion.

79592. Deccan Gas Corporation. An apparatus for generating producer gas. Accepted on 20th August 1963.

Characterised with provision of a hat-shaped tapered baffle projecting inwards of producers shell in midpart thereof.

79729. Gero Metallurgical Corporation. Method and apparatus for the vacuum casting of metals. Accepted on 23rd August 1963.

Comprising evacuating air from degassing chamber, releasing molten metal from pouring ladle and conducting it through evacuated degassing chamber into a casting mould, maintaining a body of yieldable heat resistant sealing compound between the degassing chamber and the casting mould.

79879. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for dyeing and printing fibers and foils of linear aromatic polyesters, especially of polyethylene terephthalates. Accepted on 22nd August 1963.

Dyeing and printing fibres and foils of linear aromatic polyesters with an aqueous dispersion of a dyestuff 1-amino-2-alkylsulfonyl-4-(3'-chloro)-aryl-amino anthraquinone.

79987. S. K. Karanjia. Process for the recovery of acrylic monomer, and for the manufacture of acrylic sheets, from scrap. Accepted on 21st August 1963.

Boiling the scrap, condensing and separating the condensate by treatment with H_2O and H_2SO_4 and further distilling and condensing the monomer.

80159. Gevaert Photo-Producten N. V. Photoconductive recording materials. Accepted on 19th August 1963.

Characterised thereby that in photoconductive member or/and in a member in intimate contact therewith has been incorporated at least one compound of the following classes : (1) organic phosphorous compounds, (2) unsubstituted aliphatic mono and polycarboxylic acids and their hydrides, (3) aliphatic mono and polycarboxylic acid, (4) aliphatic mono and polysulfonic acids, (5) aliphatic boric acids compound, (6) aromatic mono and polycarboxylic acids and their anhydrides, (7) aromatic sulphonie acid compounds.

80203. A. Reyrolle & Company Limited. Improvements relating to high voltage cable joints. (11th January 1961). [Addition to No. 75859]. Accepted on 22nd August 1963.

Improvement in Indian Patent Specification No. 75859, wherein the cable joint incorporates an insulating hushing as part of the insulation thereof according to said parent specification.

80240. Gevaert Photo-Producten N. V. Process for the development of photographic exposed silver halide emulsion layers. Accepted on 20th August 1963.

By treating with an aqueous solution in the presence of 3-pyrazolidone derivative at a pH less than or equal to 7 at a temperature higher than 45° C.

80243. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to semi-conductor devices. Accepted on 15th July 1963.

Comprising a semi-conductor system soldered in it, characterised in that a spacing member is provided in the layer of solder between the body of the semi-conductor and the carrier serving as current supply member.

80261. General Electric Company. Gaseous electric discharge lamps. Accepted on 17th August 1963.

The envelope also contains a quantity of metallic halide other than a fluoride in an amount sufficient to yield under operating conditions a partial pressure of approximately 10^{-3} to 10^3 mm Hg. of vapourized halide.

80354. A. I. Friedmann. Instrument for testing the field of vision of the human eye. Accepted on 22nd July 1963.

Including a housing having perforated screen means with an internal light source for momentary illumination of screen means; means for changing pattern of perforations of screen and means for identifying the pattern.

80360. Mobile Pipe Corporation. Apparatus for continuous forming of metal shapes. Accepted on 20th August 1963.

Comprising, longitudinally spaced forming rolls adapted to contact one surface of the strip material, stationary track means and forming means guided for movement along track means.

80384. Imperial Chemical Industries Limited, Method of making heat seal coated self-supporting films of olefinic polymers and copolymers. (8th February 1961). Accepted on 20th August 1963.

Coating with N-alkoxymethyl polyamide aqueous dispersion of heat seal coating polymer, drying and heating in presence of acid to cross link polyamide.

80508. Instant Synchronization Corporation. Method and apparatus for producing a sound track synchronized to pre-recorded information. Accepted on 31st July 1963.

Using a first carrier having marker signals at spaced points corresponding to the periodic commencement on the first carrier of distinctive information and simultaneously and synchronously advancing a second carrier, for the sound track through a pre-determined information-producing sequence of the first carrier.

80543. Sundarams Private Limited. A self closing cock. Accepted on 1st August 1963.

An axially displaceable spring loaded valve member of hollow section, a holder for the valve member, an inlet chamber formed on one side of the holder, and a lever housing on the opposite side of the holder and an outlet formed in the valve member.

80557. English Steel Corporation Limited. Improvements in or relating to automatic couplers for rail vehicles. Accepted on 2nd August 1963.

Having means for moving the locking member, against the urge to locking position, for bringing it to and retain it in release position, means being adaptable for manual operation from either side of the coupler or the vehicle.

80558. English Steel Corporation Limited. Improvements in or relating to devices for automatically operating the locking members of automatic couplers for rail vehicles. (14th February 1961). Accepted on 2nd August 1963.

Having a track mounted device for co-operation with automatic coupler of the type in which releasing and re-setting of the locking member from and to locking position taking place in consequence of movement of an operating member by application of external forces.

80559. English Steel Corporation Limited. Improvements in or relating to devices for automatically releasing and re-setting the locking members of automatic couplers for rail vehicles. (14th February 1961). Accepted on 2nd August 1963.

Having a track mounted device for co-operating with coupler of the type in which releasing and re-setting of the locking member from and to locking position taking place consequent to movement of an operating member by application of external forces in respective mutually-opposite directions transverse to the axis of the coupler.

80717. Aktiebolaget Svenska Flaktfabriken. A web turning device. Accepted on 13th August 1963.

Arcuate surface of the shell is provided with two transverse slots adapted to direct the compressed air as a coherent boundary curtain against the web thereby to close in a separate space between the web and the shell to maintain a static overpressure.

80809. H. Gerlach. Improvements in and relating to production plants for pressed plates made of glued, particulate pressed material. Accepted on 17th August 1963.

Characterised in that the conveyor circuit is tapped at any point between the separating device or sheet cooling station and the sheet feed conveyor, perpendicularly to the direction of conveying, by at least one forming road driven separately.

80818. Ranajit Kumar Sen Gupta. Improved spraying or atomising device. Accepted on 19th August 1963.

Vertically slidable piston is chamfered or tapered at its lower portion and the lower stem portion is provided with two additional lateral port holes joined by a vertical bore.

80822. Ross Operating Valve Company. Improvements in or relating to fluid operable valves. Accepted on 19th August 1963.

Having a pressure inlet port and an exhaust port; a valve member movable in the valve body between a first position wherein communication between ports is interrupted and a second position wherein communication is established.

80831. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for dyeing and finishing textile material with water-soluble dyestuffs containing thiosulphuric acid groups. Accepted on 19th August 1963.

Treating with aqueous solution containing water-soluble organic dyestuff containing at least one thiosulphuric acid group, resin forming compound, and acid catalyst and heating at 115–170°C in up to 15 mts.

80832. L. & C. Steinmuller G. m. b. H. A converter with means for regulation of inlet of the combustion air to the converter chimney. Accepted on 17th August 1963.

Part of combustion air is fed by annular slit between converter mouth and mouth of the catch-hood, and the rest of combustion air is introduced by an adjustable fan directly into converter chimney.

80855. Jersey Production Research Company. Hard surfacing material comprising hard metal carbide elements bonded together by a softer metal and process for manufacturing the same. Accepted on 19th August 1963.

Closely-spaced hard metal carbide cutting elements bonded together by a softer metal melting at a temperature between about 1550°F and about 2400°F.

80881. W. Degen. Process of preparing a foundation of prefabricated structural units. Accepted on 20th August 1963.

Lowering the structural member into the trench deeper than the foundation by 1" or 2", holding it with the lower side of its bottom in level with foundation level, filling the space between the member and trench walls and filling any hollow space beneath the member's bottom by press injection of a suitable setting substance.

80886. Babcock & Wilcox Limited. An improved method of cladding a steel workpiece and to clad steel plates. (22nd February 1961). Accepted on 20th August 1963.

Applying to the surface of the workpiece a lamina of suitable thickness and having a composition which is approximately that of a fusible electrode to be used and depositing it by arc welding.

80889. Imperial Chemical Industries Limited. Coloured articles of poly- α -olefins. Accepted on 21st August 1963.

Dyeing with a dyestuff containing an acidic group or assembly of acidic groups having a low degree of ionisation.

80894. Scientific Design Company, Inc. Process for the production of derivatives from cyclohexane by oxidation thereof. Accepted on 21st August 1963.

Comprises removing water extractibles from the recovered cyclohexane prior to recycling it to the first oxidation zone.

80895. S. K. Karanjia. Improved stopper for a container incorporating pouring means therein. Accepted on 20th August 1963.

Comprises a hollow cylindrical member being provided at or near its upper closed end with an aperture which acts as a spout and the periphery of said member above or adjacent the rim of the container being provided with a small window or ventilator.

80897. Toyo Rayon Kabushiki Kaisha. A process for manufacturing woven fabric with open texture. Accepted on 20th August 1963.

Weaving the fabric having warp density between 5-30/1 inch and weft density between 5-35/1 inch and applying adhesive agent by a roller.

80899. Comet Industries, Inc. Vacuum molding machine. Accepted on 21st August 1963.

Controlled switch means for selectively operating the motors to selectively move the platens upwardly and downwardly to cause engagement of plastic sheets by dies and molds supported on the platens.

80925. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for preparing formaldehyde polymers and shaped articles obtained from the said polymers. Accepted on 20th August 1963.

Polymerising anhydrous formaldehyde in anhydrous solvent and aminoacid.

80943. Sperry Rand Corporation. Digital computing system. Accepted on 23rd August 1963.

Apparatus comprising a memory having a plurality of addressable word storage locations, a computing unit interconnected with the memory for deriving instruction and data words therefrom.

80960. Agricola Reg. Trust. A method of adhesively bonding the surface of a continuous sheet of foamed thermoplastic material with a continuous backing or facing sheet or web of the same or another material. Accepted on 19th August 1963.

Characterised in that the surface to be bonded is plasticized by heating and that the two sheets with the surfaces to be bonded together placed face to face are conducted through the rolls of a calendar maintained at the solidifying and setting temperature of the plasticised part.

80999. Sperry Rand Corporation. Pulse transformer. Accepted on 23rd August 1963.

The core being fabricated of a hexagonal oxide material.

81015. Hermorion Ltd. Tetrahedron package with dispensing opening. Accepted on 20th August 1963.

Having a slit in the vicinity of an apex of the package, the slit extending completely through the package wall material.

81018. Veb Guss—Und Farbenglaswerke. Process and appliance for continuous production of a sectional bar of glass, especially for construction purposes. Accepted on 20th August 1963.

Bar being produced in rolling operation by the passage of the molten glass through a pair of rollers, said passage corresponding to the section of the bar to be produced and the feed of molten glass to the said passage being effected through a narrow outlet in a collecting canal.

81034. Aktiebolaget Kanthal. Improvements in or relating to heat resistant and oxidationproof materials. Accepted on 23rd August 1963.
- Consisting of SiC and a refractory alloy containing Mo and at least 10% but not more than 70% by weight of silicon.*
81051. Institut Francais Du Petrole Des Carburants Et Lubrifiants. Apparatus for effecting dynamic corrections on seismic recordings. Accepted on 20th August 1963.
- Comprising a programme tape having series of indications separated from each other by unequal intervals proportional to the intervals separating steps.*
81052. Veb Farbenfabrik Wolfen. Process for the manufacture of optical brightening agents. (2nd March 1961). Accepted on 20th August 1963.
- Reacting together an alkoxylated 4:6-dichlorotriazine, 4:4'-diaminostilbene-2:2'-disulphonic acid and an amine.*
81069. J. D'Silva. Elastic loops for sanitary towels. Accepted on 23rd August 1963.
- The loops of a sanitary towel being made of elastic material such as rubber.*
81098. Banerjee Chakraborty & Co. (Private) Limited. Sand blasting machine. Accepted on 21st August 1963.
- Comprising a cylindrical container having conically shaped bottom with an outlet opening at the apex, a pin valve in the outlet, an incoming air blast supply pipe communicating with the mixing chamber and a discharge nozzle having a white iron insert.*
81107. Ciba Limited. Heat-curable mixtures of epoxy derivatives and polycarboxylic acid anhydride. Accepted on 23rd August 1963.
- Reacting mixture of diepoxide like 3:4 epoxy tetrahydro-dicyclo-pentadienol-8 and monoepoxide like 3:4 epoxy-tetrahydro-dicyclo-pentadienol-8 (or 9) glycidyl ether with one dicarboxylic or polycarboxylic anhydride.*
81151. British-American Tobacco Company Limited. Improvements relating to apparatus for the conveyance of cigarettes and the like. Accepted on 23rd August 1963.
- Comprises rotatable air lock device for receiving cigarettes from feeding means and introducing them into air stream flowing through pneumatic conveyor tube.*
81182. Yawata Iron & Steel Co. Limited. A method of and apparatus for refining steel by a revolving furnace. Accepted on 23rd August 1963.
- Refining steel in revolving furnace using heavy oil or gas and oxygen as fuel, keeping the throttle angle on burning port side larger than on the exhaust port side, the charged molten pig iron being heated with the addition of a slag agent and oxygen introduced into the surface of molten iron, causing agitating motion to charged molten iron by revolving the furnace.*
81239. I. Sukumar. Improvement in or relating to portable and mounting type electric fans. Accepted on 17th August 1963.
- Means for driving a lay shaft of the oscillating mechanism includes a clutch with a remote control, said control being provided on the base or standard of the fan body.*
81240. Siemens-Schuckertwerke A. G. Semi-conductor device. Accepted on 20th August 1963.
- A carrier member to which said body is attached and which has a first lapped surface thereon a terminal having a second lapped surface and means for applying pressure.*
81283. Rohm & Haas Company. Coating compositions and method of coating or impregnating substrates therewith. Accepted on 21st August 1963.
- Comprising (a) a wax (b) a dispersing agent and (c) a water-insoluble linear polymer of monethylenically unsaturated molecules.*
81307. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Heat-weldable films based on crystalline polymers of alpha-olefins and process for their preparation. Accepted on 21st August 1963.
- Supporting film undergoes chemical, thermal or electric treatment and to the treated film a heat-weldable coating of vinyl chloride copolymer and particularly of vinyl chloride-vinyl acetate copolymers is applied.*
81358. Esso Research And Engineering Company. Improved asphalt agricultural mulch. Accepted on 22nd August 1963.
- Comprising an oil in water emulsion of an asphalt containing a herbicidal compound, a pesticide compound and a growth promoting compound.*
81422. N. V. Onderzoekingsinstituut Research. A liquid mixer without moving parts, a mixing member thereof, as well as an apparatus provided with said mixer and used for the manufacture of shaped articles. Accepted on 21st August 1963.
- Comprising a pair of plate or disc—like guiding members in face to face relation with or without a separator, one member having at least two inlet openings in the outer face and channels leading from the inlets through the member to outlet openings on inner face.*
81467. Esso Research and Engineering Company. Controlling asphalt consistency in agricultural mulch. Accepted on 21st August 1963.
- Comprising emulsifying an asphalt in an aqueous medium together with sufficient volatile organic solvent.*
81525. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to metal reflectors and methods of manufacturing such reflectors. Accepted on 19th August 1963.
- Characterised in that the reflecting surface consists of pure aluminium coated on the support with a protective film of aluminium oxide.*
81546. Union Carbide Corporation. Earth strata-hardness sensing system for mining machines. Accepted on 20th August 1963.
- Characterised in that the strata cutting tooth is arranged to impart only bending motion to the resilient beam, and said pick up means is responsive to bending motion.*
81789. Dow-Mac (Products) Limited. Improvements in rail fastenings. (27th April 1961). Accepted on 17th August 1963.
- Comprising a pair of spring clips, one at each end of a rail with one end to bear on a foot of the rail and the other on a sleeper, at least one stem for insertion in hole in the sleeper and means for tensioning the clips.*
81862. C. A. V. Limited. Electric starting mechanism for internal combustion engines. (24th April 1961). Accepted on 20th August 1963.
- The catch being loaded in a direction to engage the member by means of a spring one end of which acts upon the catch whilst the other end acts upon the core.*
81890. S. C. Farmer. Link clips. Accepted on 20th August 1963.
- S-shaped plastics of high dielectric strength being brought together oppositely and joined by a plastics stud and encompassing a bearer wire at the top and a service wire at the bottom.*

81926. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to transmission systems for the transmission of pulse signals and their associated transmitting and receiving devices. Accepted on 21st August 1963.
In which the transmitting device comprises two channels including modulators connected to a common carrier oscillator.
81984. Chemische Werke Albert. Synthetic resin polymers and their production. Accepted on 22nd August 1963.
Wherein (A) diallylidene pentaerythritol is reacted with a mixture of (B) at least one ester containing free excess alcoholic hydroxy groups and (C) allyl alcohol in the presence of a catalytic amount of (D) an acid reacting catalyst.
82005. Crompton & Knowles Corporation. Adjustable ring rollers for sealing of pressure vessels. Accepted on 23rd August 1963.
A plurality of adjacent annular driving dogs through which the shaft extends loosely, a plurality of adjacent sealing rings loosely surrounding the respective driving dogs, means keying each dog to the shaft.
82049. Establishments Venot & Cie. Pivotaly mounted transmission device. Accepted on 23rd August 1963.
Device is pivotaly suspended from its driven shaft which at the same time supports the machinery to be driven and is associated to an external elastic thrust means.
82086. Dow Corning Corporation. Improvements in or relating to concrete. Accepted on 20th August 1963.
Incorporating in a concrete mix from 0.05—3% by weight calculated on the weight of the Portland Cement in the concrete of an organosilane.
82106. Aziende Colori Nazionali Affini Acna S.p.A. Monoazo dyes, process for preparing the same, and textile materials dyed therewith. Accepted on 22nd August 1963.
Wherein an orthoaminophenol is diazotised and coupled with 2-hydroxy-5, 6, 7, 8-tetrahydronaphthalene.
82162. Abhoy Pada Bhattacharyya. Method and apparatus for electro-magnetic sieving. Accepted on 21st August 1963.
Consists of a feed hopper, magnetic head vibrating sieving cloth, material feeding chute and collecting core and tilting arrangement to change the tilt angle of frame carrying sieving cloth.
82168. International Business Machines Corporation. Analogue-to-digital conversion system. Accepted on 20th August 1963.
Including a digital data storage device, a digital to analogue data converter connected to the storage device and a comparing unit analogue signals with input analogue signals.
82248. Pittsburgh Plate Glass Company. Glass cutting apparatus. Accepted on 23rd August 1963.
A pair of sheet-stopping means spaced from each other in a plane normal to the horizontal path of travel of glass sheet and a second position above the path of travel.
82358. Ciba Limited. New vat dyestuffs and process for their manufacture. Accepted on 22nd August 1963.
A vat dyestuff containing an exchangeable halogen atom is reacted with an amine having the substituent $-SO_2R$ or $-SR$ where R is a halogen-alkyl group.
82379. Imperial Chemical Industries Limited. A method of processing solid olefine polymers. (30th May 1961). Accepted on 22nd August 1963.
One solid olefin polymer is compounded with at least one phenolic antioxidant and with at least one diester or polyester of a w, w' thiodialkanoic acid, and the polymeric composition is then subjected to processing at a temperature of from 200 to 350° C.
82412. Allied Chemical Corporation. Stabilization of liquid sulphur trioxide. Accepted on 17th August 1963.
Comprising a boron compound and dimethyl sulphate in a ratio of 1:7.
82459. Ciba Limited. Process for the preparation of 1-methyl-1, 2-di benzimidazolyl-[2¹] ethylene derivatives, compositions containing the same, and optically brightening polyacrylonitrile fibres therewith. Accepted on 20th August 1963.
Reacting a dicarboxylic acid of the formula $HOOC-(C_6H_4)_n-COOH$ at a temperature above 150° C in presence of a phosphoric acid, with 1:2-diaminobenzene.
82489. Owens-Corning Fiberglas Corporation. Siliceous reinforced resins. Accepted on 17th August 1963.
Comprising between 20 to 70% by wt. of a continuous phase (A) comprising a liquid synthetic resin, and between 30 to 80% by wt. of a discontinuous phase (B) comprising between 10 to 70% by wt. of glass flakes and between 5 to 80% by wt. of mica.
82499. Harbison-Walker Refractories Company. Refractory monolith materials. Accepted on 23rd August 1963.
Consisting of 5 to 25% fine silica, 7 to 35% calcium aluminate cement and the remainder being refractory aggregate selected from the group consisting of calcined fireclay calcined high alumina aggregates and uncalcined minerals of the kyanite group.
82529. L. Gardner & Sons Limited. Improvements relating to means for locating a collar on a valve stem. (21st June 1961). Accepted on 23rd August 1963.
Pin passing through a fitting hole in the valve stem is retained in position by one or more spring rings or circlips sprung into a circumferential groove around the boss.
82837. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the preparation of white and colour discharges on dyed textile material of natural or regenerated cellulose. Accepted on 22nd August 1963.
Dyeing textile materials with water insoluble azo dyestuffs obtained by coupling diazotized heterocyclic amines with arylides.
82949. E. K. Cole Limited. A voltage stabilizer for a radio receiver or the like. (29th June 1961). Accepted on 20th August 1963.
Comprising an additional secondary winding used to provide rectified current.
83015. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung. Improvements in or relating to top roller supporting and weighting arms for textile drafting machines. Accepted on 19th August 1963.
Wherein the weighting means comprises for one of the top rollers a pressure-fluid operated device and mechanical means to transmit a load from the device to said one top roller to weight.
83030. AMP Incorporated. Electrical connector. Accepted on 22nd August 1963.
Comprises an electrical contact portion and a ferrule-forming portion wherein the ferrule-forming portion is connected to the electrical contact portion by struts at least one of which is deformable.
83064. Koppers Company, Inc. Improvements in or relating to process for the preservation of wood. Accepted on 22nd August 1963.
Characterised by immersing the wood in a solution of pentachlorophenol in an aliphatic hydrocarbon solvent.
83084. Allied Chemical Corporation. Production of cyclohexane carboxylic acid. Accepted on 20th August 1963.
Reacting molten benzoic acid with hydrogen in the presence of a metal hydrogenation catalyst.

83103. Nlkex Nehezipari Kulkereskedelmi Vallalat. A conveyor belt sedimentation plant and a method of continuous high-capacity treatment of heavy liquids. Accepted on 23rd August 1963.
- Plant conveyor belt provided with a depositing section of trough shaped cross-section, and a trickling section following the depositing section and so arranged as to discharge the liquid phase at least partly at right angles to the longitudinal direction of the conveyor belt.*
83343. Karl Huller GMBH. Machine tools. Accepted on 22nd August 1963.
- Adjusting body being provided between the knee and the base plate and which is arranged on the base plate in such a way that it can slide and be adjusted acting with an inclined sliding surface on a corresponding surface of the knee.*
83497. Imperial Chemical Industries Limited. Treatment of rubber. (14th August 1961). Accepted on 20th August 1963.
- Subjecting rubber to the action of a bis (halogenobenzoyl)-monosulphide or disulphide.*
83513. The Singer Company. Rotary hook for sewing machines. Accepted on 23rd August 1963.
- The hook body is provided with a loop seizing beak having a circular path of travel in a plane normal to the axis of rotation of the hook.*
83537. Standard Telephones and Cables Limited. System of communication employing the pulse-code modulation method and comprising fault-alarm means. Accepted on 21st August 1963.
- In which, between attended repeater stations, there are located unattended repeater stations at which there is effected a regeneration of the code pulses.*
83541. Siemens & Halske Aktiengesellschaft. Improvements in or relating to multi-stage variable-gain transistor amplifiers. (26th June 1962). Accepted on 21st August 1963.
- Having variable attenuators connected between individual stages.*
83892. Shell Internationale Research Maatschappij N. V. Process for the preparation of aldehydes and/or alcohols. Accepted on 20th August 1963.
- Reacting a compound having olefinic linkage with carbon monoxide and hydrogen in presence of a complex of a transition metal having an atomic number from 23 to 85 with at least one molecule containing a trivalent atom of Gr. VA of Periodic Table having an atomic number from 7 to 51 and supplying a carboxylic acid to reaction zone.*
83978. S. K. Karanjia. Improvements in or relating to devices for warning motorists about roads under repairs and like impediments to traffic. Accepted on 23rd August 1963.
- Comprising a reflector of transparent material like glass and having on its inner surface protuberances adapted to effect total internal reflection of light falling on the reflector.*
84032. A. Ainsworth. Improvements relating to gas pressure controlled relief devices. Accepted on 23rd August 1963.
- First and second conduits adapted for communication with a reference pressure source and a gas pressure to be controlled and means for holding a body of liquid.*
84101. Ruti Machinery Works Ltd., formerly Caspar Honegger. Shuttles for weaving looms. Accepted on 19th August 1963.
- The seating for holding the bobbins consists of two gripping jaws which are inserted in the two side walls and the gripping jaws are made out of a plastic material.*
84115. B. V. Mehta. Process of extracting and separating gum from guar (cyamopsis tetragonolobus) seeds. Accepted on 17th August 1963.
- Crushing the seeds, collecting the guar chips, treating them with aqueous solution of salt of metaphosphoric acid or phosphonitric dichloride spraying the chips with dilute H_2SO_4 to bring pH to 4.5—7 allowing to stand for $\frac{1}{2}$ to 2 hours then passing the chips through one or more pairs of rollers and collecting gum.*
84146. Yawata Iron & Steel Co. Ltd. Raw material charging device in the top part of a blast furnace. Accepted on 23rd August 1963.
- Comprising a large and small charging cones, a rotary hopper and a charging hopper, and an additional hopper provided above the rotary hopper and an air tight feeding device.*
84383. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to sorting of objects. (29th November 1961). Accepted on 19th August 1963.
- Comprising means for moving objects along a track having an apertured portion.*
84473. Western Electric Company, Incorporated. Improvements in or relating to capacitors and the methods of their manufacture. (18th April 1962). Accepted on 19th August 1963.
- Comprises a pair of webs of thermoplastic resin and a pair of fusible metallic foils wherein the method includes the steps of heating the roll to a temperature to cause the webs to shrink and form a compact capacitor unit and also heating a pair of terminals to melt the resin and become embedded therein and to melt the foils and become bonded thereto.*
84613. Imperial Chemical Industries Limited. Chlorinated polymers. (18th October 1961). Accepted on 20th August 1963.
- Introducing chlorine gas into an aqueous dispersion of polyvinyl chloride in the presence of oxygen.*
84860. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of polymeric materials. (31st October 1961). Accepted on 20th August 1963.
- Reacting an organic polyisocyanate with a hydroxyl group containing polymer in the presence of a tertiary amine as catalyst.*
87587. Socony Mobil Oil Company, Inc. Process for hydrocracking a hydrocarbon. [Divisional date 2nd January 1962]. Accepted on 17th August 1963.
- Contacting a hydrocarbon in the presence of hydrogen with a catalyst consisting of a rare earth metal aluminosilicate.*
88976. The Firestone Tire & Rubber Company. Method of molding tire or other plastic or rubber articles. (16th May 1961). [Divisional date 15th November 1961]. Accepted on 16th August 1963.
- Comprises exerting fluid pressure to the interior of tire and permitting the air to escape from tire and the diaphragm by criss-cross channels in the diaphragm wall.*

Opposition Proceedings

(1)

The opposition entered by Montecatini Societa Generale Per L'Industria Mineraria E Chimica to the grant of a patent on application No. 58709 made by Phillips Petroleum Co. as advertised in Part III, Section 2 of the Gazette of India, dated the 20th September 1958, has been successful but a patent will be sealed subject to amendment of the specification.

(2)

An opposition has been entered by Rodi & Wienberger Aktiengesellschaft to the grant of a patent on application No. 80804 made by Collins & Company.

Patents Sealed

74828. 76599. 76680. 76807. 76808. 76905. 76942.
 76966. 76993. 77018. 77019. 77094. 77294. 77430.
 77476. 77540. 77631. 77688. 77806. 78015. 78185.
 78204. 78206. 78217. 78220. 78239. 78258. 78359.
 78376. 78381. 78395. 78404. 78415. 78416. 78417.
 78440. 78456. 78471. 78490. 78585. 78688. 78694.
 78752. 78755. 78812. 78845. 78865. 78896. 78919.
 79145. 79595. 79750. 80195. 80197. 80232. 80332.
 80507. 81320. 81321. 81353. 81389. 81438. 81542.
 81688. 81709. 81932. 81943. 83611. 84511. 85044.

Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that United Carbon Company, Inc. (Maryland), Post Office Box 1503, Houston 1, Texas, United States of America, a Company organized under the laws of the State of Maryland, seek leave to amend the name, nationality and address of the Applicant in the application, specification and drawings in respect of Patent application No. 80540. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

Registration of Assignments, Licences, etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

59703. }
 59704. } Rhone-Poulenc S.A.
 59705. }

Renewal Fees Paid

40423. 40453. 42252. 42253. 43178. 43647. 43771.
 45248. 45689. 45697. 45698. 45760. 45818. 45860.
 45918. 45919. 45950. 45992. 46042. 46057. 46212.
 46240. 48006. 48099. 48170. 48292. 48314. 50176.
 50224. 50246. 50250. 50286. 50413. 50551. 50670.
 52357. 52572. 52608. 52610. 52611. 52612. 52613.
 52614. 52679. 52832. 52841. 52873. 52930. 52933.
 52950. 52958. 52989. 53007. 53011. 53194. 54188.
 54325. 55146. 55320. 55327. 55380. 55465. 55473.
 55493. 55503. 55508. 55527. 55530. 55599. 55600.
 55601. 55650. 55655. 55656. 55744. 55803. 55883.
 55893. 58209. 58240. 58348. 58385. 58403. 58413.
 58426. 58432. 58457. 58651. 58681. 58682. 58688.
 58729. 58760. 58765. 58795. 58847. 58880. 58964.
 59018. 59038. 59073. 59074. 59078. 59101. 59304.
 59364. 59513. 61206. 61433. 61469. 61482. 61503.
 61672. 61688. 61723. 61758. 61793. 61795. 61821.
 61846. 61865. 61896. 61918. 61929. 61930. 61960.
 61961. 61973. 61974. 62009. 62017. 62092. 62096.
 62134. 62201. 62213. 62214. 62229. 62277. 62291.
 62394. 62411. 62421. 62436. 62453. 62462. 62487.
 62488. 62489. 62631. 62993. 64928. 65105. 65109.
 65122. 65129. 65225. 65316. 65420. 65456. 65457.
 65465. 65467. 65524. 65551. 65585. 65586. 65587.
 65623. 65680. 65742. 65749. 65750. 65812. 66321.
 68477. 68800. 68801. 68849. 68935. 68940. 68944.
 68972. 68994. 68995. 69025. 69064. 69090. 69091.
 69092. 69093. 69094. 69110. 69122. 69151. 69152.
 69160. 69161. 69173. 69238. 69260. 69318. 69321.
 69331. 69335. 69381. 69382. 69414. 69423. 69424.
 69425. 69440. 69441. 69456. 69467. 69481. 69486.
 69487. 69532. 69626. 69777. 69794. 69795. 69796.
 69816. 69874. 69939. 69962. 69963. 69984. 70034.
 70067. 70078. 70079. 70150. 70220. 70221. 70618.
 72381. 72522. 72556. 72744. 72915. 72933. 72935.
 73244. 73233. 73329. 73356. 73401. 73474. 73568.
 73569. 73751. 73756. 73878. 74336. 74722. 74735.
 74736. 74903.

Cessation of Patents

39677. 39681. 43124. 43130. 43136. 48789. 49532.
 49562. 51863. 51895. 51896. 51897. 51902. 51906.
 54465. 54472. 54473. 54483. 54492. 54494. 54505.
 57338. 60465. 60481. 60496. 60535. 64023. 64040.
 64059. 64073. 64074. 64101. 67640. 67641. 67644.
 67663. 67671. 67672. 67677. 67678. 67684. 67692.
 67699.

Extension of the Term of Patents

Notice is hereby given that a petition under Section 15 of the Indian Patents and Designs Act, 1911 for the extension of the term of patent No. 39058 for "Improvements in and relating to methods of producing materials of cellular structure suitable for insulating purposes by burning clays or similar silicates in a rotary kiln" has been left at the Patent Office on behalf of Leca (World) Limited, of the Bermuda Fire and Marine Building, Hamilton, Bermuda. The petition may be inspected at the Patent Office, 214, Lower Circular Road, Calcutta-17. Any person desirous of opposing the grant of extension of the term of this patent shall within two months from the date of this notification, lodge with the Controller of Patents and Designs at the above address a notice on Form 6 of the Indian Patents and Designs Rules, 1933 and should at the same time serve a copy of such notice upon the petitioners C/o. Messrs. Remfry & Son, 40/44, Stephen House, Dalhousie Square, Calcutta-1.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78 A of the Act.

Class 1. No. 117188. Jag Sanjh Chander Manchanda and Krishan Lal Chawla, Indian, 8710, Roshanara Road, Delhi-6, "Door handles", February 21, 1963.

Class 1. No. 117230. Regal Clip Works, 144, First Chinch Bunder Road (Ground Floor), Khadak, Bombay-9, Maharashtra, an Indian partnership firm, "Clips for cameras, jewellery boxes and suit cases", February 25, 1963.

Class 1. Nos. 117231 and 117232. Regal Clip Works, 144, First Chinch Bunder Road, (Ground Floor), Khadak, Bombay-9, Maharashtra, an Indian Partnership firm, "Clips for cameras and jewellery boxes", February 25, 1963.

Class 1. Nos. 117233 to 117235. Regal Clip Works, 144, First Chinch Bunder Road, (Ground Floor), Khadak, Bombay-9, Maharashtra, an Indian Partnership firm, "Clips for cameras, jewellery boxes and documents cases", February 25, 1963.

Class 1. Nos. 117861 and 117866. Hira Lal Vohra, an Indian national, C8/7A, Model Town, Delhi, "Lipstick container", April 22, 1963.

Class 1. Nos. 118073 and 118074. AMP Incorporated, a corporation organised and existing under the laws of the State of New Jersey, United States of America, Eisenhower Boulevard, Harrisburg, Pennsylvania, United States of America, "A strip of electrical connectors", November 23, 1962 (United Kingdom).

Class 1. No. 118444. Acrow (Engineers) Limited, a British Company, 8, South Wharf, Paddington, London, W. 2., England, "A formwork panel", December 19, 1962 (United Kingdom).

Class 1. No. 118462. Ramgopal Banarasidas Vaid, An Indian Citizen, Bhagwan Mansion, Dhobi Talao, Bombay-1, Maharashtra, India, "Channel section", July 19, 1963.

Class 3. No. 118173. Right Product, Indian Partnership Firm, 31/35, Indra Bhuwan, Tadwadi, Chira Bazar, Bombay-2, Maharashtra, "Strip connector", May 22, 1963.

- Class 3. No. 118706. Unipol Plastic Industries Private Ltd., an Indian Company, Incorporated under the Companies Act, 649, Nanavati Building, Gandhi Road, City of Ahmedabad, State of Gujarat, India, "Containers", July 17, 1963.
- Class 5. Nos. 116800 to 116802. Chandigram Govindram, Indian Firm, Post Kharsia, District Raigarh (Madhya Pradesh), "Label", January 25, 1963.
- Class 5. No. 116803. J. N. Products, No. 6, Kopri Colony, Thana (Maharashtra), Indian proprietary concern, "Wrappers", January 25, 1963.
- Class 5. No. 117012. Madangopal Hosiery, a Registered Indian Partnership firm, 156, Jamunlal Bazaz Street, Calcutta-7, West Bengal, "Label", February 12, 1963.
- Class 5. No. 117085. Sumanlal Revashankar Kothari, an Indian Citizen, 6, Lati Plot, Rajkot, Gujarat, India, "A label", February 16, 1963.
- Class 5. No. 118123. Brij Kishore, Indian, Bareilly (U.P.), "A wrapper", May 13, 1963.
- Class 5. No. 118153. Natwar Bidi Works, Indian firm, Ansari Ward, Gondia (Maharashtra), "Labels", May 17, 1963.
- Class 5. No. 118179. Raj Rani Kumar, 20-Pusa Road, New Delhi-5, India, Indian, "Card board slate", May 23, 1963.
- Class 5. No. 118196. R. K. Thread Works, Indian firm, Behind Police Station, Gondia (Maharashtra State), "Labels", May 24, 1963.
- Class 5. Nos. 118212 and 118213. Prasad Process Private Ltd., 2 & 3, Arcot Road, Vadapalani, Madras-26, South India, Indian Nationals, "Playing cards", May 27, 1963.
- Class 13. Nos. 118169 to 118171. The Navjivan Mills Private Ltd., an Indian Company, registered under the Indian Companies Act, Kalol, North Gujarat, Gujarat State, "Textile piece-goods", May 21, 1963.

- Class 13. Nos. 118481 and 118482. The Nutan Mills Limited, Via Vora's Roja, Anil Road, Ahmedabad-2, Indian Company, "Cloth piece goods", June 25, 1963.
- Class 13. Nos. 118580 to 118588. Shree Ram Mills Ltd., Fergusson Road, Bombay-13, a Company incorporated under the laws of India, "Textile goods", July 9, 1963.
- Class 13. Nos. 118620, 118623 to 118662. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, "Textile goods", July 11, 1963.
- Class 13. No. 118683. Hindustan Name Labels & Lace Co., Hemlanagar, Mathura Road, Faridabad (Punjab) Indian Partnership firm, "Woven design on textile goods", July 16, 1963.
- Class 13. Nos. 118724 and 118725. H. A. Shah & Co., Partnership Concern, Indian, Vasant Vijay Mills, "Vasant Vijay" 470/471, Worli Road, Bombay-18, (India), "Textile goods", July 20, 1963.
- Class 14. Nos. 118621 and 118622. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, "Textile goods", July 11, 1963.

Copyright Extended for a Second period of five years

Design Nos. 96805 and 97580, Class 1.

Design Nos. 96347 and 98793, Class 3.

Design No. 97954, Class 5.

Copyright Extended for a Third Period of Five Years

Design No. 76495, Class 1.

S. VENKATESWARAN
Controller General of Patents,
Designs and Trade Marks